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PATENT Docket No.: FOV-5712

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:

1775

Examiner: STEIN, STEPHEN J

Serial No.:

10/689,779

Filed: October 21, 2003

In re Application of: Peter J. Hopper

For: IMAGER WITH IMPROVED SENSITIVITY

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 3-17-05.

Signed Kunda Banon

Linda Barron

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find a Response to the Office Action dated December 17, 2004 in connection with the above-identified application.

In the event the patent office charges a fee for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. An additional copy of this page is enclosed.

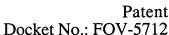
Dated: March 17, 2005

Sierra Patent Group, Ltd. P.O. Box 6149 Stateline, NV 89449 (775) 586-9500 fax (775) 586-9550 Respectfully submitted,

SIERRA PATENT GROUP, LTD.

John Crosby

Reg. No.: 49,058



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Linda Barron

AMENDMENT

Mail Stop: Amendment Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on December 17, 2004, Applicant offers the following Amendment. This Amendment addresses all grounds for objection and rejection that appear in the Office action.

AMENDMENTS

IN THE CLAIMS:

- 1-17. (Previously cancelled)
- 18. (Previously presented) A method of forming an imager, the method comprising the steps of:

forming a first region of semiconductor material, the first region of semiconductor material having a first conductivity type and being free of germanium; and